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"Express Mail" mailing label number <u>EL 743 381 549 US.</u> I hereby certify that this document and referenced attachments are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, addressed to: Commissioner for Patents, Box Patent Application, Washington D.C. 20231 on 26 January 2001.

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Commissioner for Patents **Box Patent Application** Washington, D.C. 20231

Transmitted herewith for filing is the patent application of:

Inventors:

Henry Yue, Amy W. Lasek, Mariah R. Baughn

Title:

**INTELECTIN** 

Enclosed are:

Return Receipt Postcard

Transmittal for Patent Application (1 page, in duplicate)

Submission of Sequence Listing (1 page)

One Computer-readable Diskette

38 Pages of Specification (1-38);

1 Page of Table (Table 1) (39);

2 Pages of Claims (40-41);

1 Page of Abstract (42);

34 Sheets of Figures (Fig. 1A, 1B, 1C, 1D, 2A, 2B, 2C, 2D);

6 Pages of Sequence Listing (1-6); and

4 Pages - Unexecuted Declaration and Power of Attorney.

Fee Calculation - The fee has been calculated as follows:

## CLAIMS AS FILED (fees computed under § 1.16)

Claims	Number Filed	Minus	Number Extra	Other Than Small Entity Rate Fee	Basic Fee \$710.00
Total Claims	21	-20	1	x \$18	\$ 18
Indep. Claims	4	-3	1	x \$80	\$ 80
Multiple Dependent Claim(s), if any + \$270					\$

TOTAL FILING FEE

\$ 808.00

The Commissioner is hereby authorized to charge Deposit Account No. 09-0108 in the amount of \$808.00. The Commissioner is hereby authorized to charge any additional fees required under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to Deposit Account No. 09-0108. A duplicate of this sheet is enclosed.

Respectfully submitted,

3160 Porter Drive

Palo Alto, California 94304 Phone: (650) 855-0555

Fax: (650) 845-4166

INCYTE GENOMICS, INC.

David G. Streeter, Ph.D.

Reg. No. 43,168

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Docket No.: PC-0027 US

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British Printed: Ted Martinez

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Henry Yue, Amy W. Lasek, Mariah R. Baughn

Title:

**INTELECTIN** 

Serial No.:

To Be Assigned

Filed:

Herewith

Examiner:

To Be Assigned

Group Art Unit:

To Be Assigned

Commissioner for Patents

Box Sequence

Washington, D.C. 20231

## SUBMISSION UNDER 37 CFR §1.821- 1.825 SEQUENCE LISTING

Sir:

In accordance with the requirements of 37 CFR §1.821- 1.825, Applicants hereby submit one (1) diskette containing the computer-readable information for the "Sequence Listing" of the above-identified application. The diskette complies with the requirements of 37 CFR §1.824 and is IBM PC compatible using a UNIX operating system with PERL Program.

Accompanying the application is the paper copy of the Sequence Listing as disclosed in the application.

The content of the "Sequence Listing" paper copy is identical to the computer readable copy, as required under 37 CFR § 1.821(f).

Respectfully submitted,

INCYTE GENOMICS, INC.

Date: 26, 200

David G. Streeter, Ph.D.

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